

# HARNESSES - EQUIPMENT INSPECTION

Fall protection equipment/asset inspection designed specifically for harnesses. Includes a pass/fail checklist for webbing, stitching, hardware, tagging, etc.



* Your Name	* Date / Time

## HARNESSES DETAILS

Harness Serial #	Harness Model #
Date of Manufacture	

## HARNESSES WEBBING INSPECTION

Grasp the webbing with your hands & bend the webbing, checking both sides. This creates surface tension making damaged fibers or cuts easier to see. Webbing damage may not show up through a sight (visual) inspection only - manual (touch) the harness is equally important.

<b>Visual &amp; Touch Inspection</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	<b>Cuts, nicks or tears</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
<b>Broken fibers/cracks</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	<b>Overall deterioration</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
<b>Modifications by user</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	<b>Fraying/Abrasions</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
<b>Discoloration of material</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	<b>Hard or shiny spots</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
<b>Webbing thickness uneven</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	<b>Mildew</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
<b>Missing Straps</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	<b>Undue Stretching</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
<b>Burnt, charred or melted fiber</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	<b>Material marked w/permanent marker</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
<b>Excessive hardness or brittleness</b> <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	

## HARNESSES STITCHING INSPECTION

Visual and Touch Inspection <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	Pulled stitches <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
Stitching that is missing <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	Hard or shiny spots <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
Cut stitches <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	Discoloration of stitching <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A

## HARNESSES HARDWARE INSPECTION

Hardware Visual and Touch Inspection <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	Distortion (twists, bends) <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
Rough or sharp edges <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	Rust or corrosion <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
Cracks or breaks <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	Broken/distorted grommets <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
Modification by users (ie additional holes) <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	Tongue buckle should overlap the buckle frame and move freely back and forth in their socket <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
Roller of tongue buckle should turn freely on frame <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	Bars must be straight <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
All springs must be in working condition <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	

## HARNESSES TAGGING SYSTEM INSPECTION

Every harness must have a legible tag identifying the harness, model, date of manufacture, name of manufacturer, limitations and warnings.

Check tag for date of manufacture and remove from service if past adopted service life policy <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A	If tagging system is missing or not legible remove harness from service <input type="checkbox"/> Pass (1/1) <input type="checkbox"/> Fail (0/1) <input type="checkbox"/> N/A
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## SUMMARY

Comments

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Inspector

Signature

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